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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

: 09/771,181

Confirmation No. 6964

Applicant

: R.R. Miller II

: R.V. Sonalkar

Filed

: 01/26/2001

Group Art Unit

: 2631

Examiner

: P. Kumar

Docket No.

: 2000-0407

Title

: POWER ALLOCATION SCHEME FOR DMT-BASED

MODEMS EMPLOYING SIMPLEX TRANSMISSION

Commissioner for Patents PO Box 1450

Alexandria, Virginia 22313-1450

AMENDMENT

Sir:

In response to the Office Action of September 30, 2004 please amend the above-identified application as follows.

- Amendments to the Claims begin on page 2 of this paper.
- Remarks begin on page 10 of this paper.